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|--------------------------------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------------------------------------------|
| <b>Search Notes</b><br><br> | <b>Application/Control No.</b><br><br>10686194 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>HO ET AL. |
|                                                                                                              | <b>Examiner</b><br><br>Woldemariam, Aklilu k   | <b>Art Unit</b><br><br>2609                                     |

| SEARCHED |          |         |          |
|----------|----------|---------|----------|
| Class    | Subclass | Date    | Examiner |
| 382      | 131      | 6/27/07 | A.W.     |
| 382      | 284      | 6/27/07 | A.W.     |
| 382      | 294      | 6/27/07 | A.W.     |
| 382      | 299      | 6/27/07 | A.W.     |
| 382      | 234      | 6/27/07 | A.W.     |
| 382      | 254      | 6/27/07 | A.W.     |
| 382      | 451      | 6/27/07 | A.W.     |

| SEARCH NOTES                                                                         |            |          |
|--------------------------------------------------------------------------------------|------------|----------|
| Search Notes                                                                         | Date       | Examiner |
| US-PGPUB, USPAT, JPO, DERWENT AND IBM_TDB see the attachment for East Search History | 6/27/07    | A.W.     |
| Consulted JONH PENG to response 1. 131 Declaration                                   | 06/06/2008 | A.W.     |
| Invetor searched                                                                     | 06/07/2008 | A.W.     |
| Search updated                                                                       | 01/10/2009 | A.W.     |
| Searched class and subclass                                                          | 01/10/2009 | A.W.     |

| INTERFERENCE SEARCH |          |      |          |
|---------------------|----------|------|----------|
| Class               | Subclass | Date | Examiner |
|                     |          |      |          |

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| /A. k. W./<br>Examiner.Art Unit 2624 |  |
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